MICHAEL DEPIETTO
SOFTWARE ENGINEER

Phone: 631-316-4713
Email: depietto.dev@gmail.com
LinkedIn: linkedin.com/in/michaeldepietto

PROFESSIONAL SUMMARY

Accomplished Software Engineer with a proven track record in designing and developing scalable, modular Content Management Systems (CMS). Adept at delivering impactful solutions in fast-paced environments, with a wide range of expertise including new features, code optimizations, maintainability, bug fixes, unit testing, and code reviews.

EXPERIENCE

Software Engineer | Mar 2022 - Jan 2025

HEARST Magazines

- Designed and developed a scalable, modular Content Management System (CMS) used by over 200 HEARST online magazine clients (e.g., Cosmopolitan, The Oprah Magazine, and Men's/Women's Health) for creating and managing digital content
- Authored and deployed 80+ pull requests for new features, unit test coverage, and bug fixes to a repository shared by over 100 contributors
- Conducted 200+ peer code reviews, offering actionable feedback to a team of 4-6 engineers
- Defined ticket scope and refined requirements with product team to deliver clear, actionable tasks

SKILLS

Programming Languages: JavaScript (ES6+), HTML5, CSS3, Python, SQL
Frameworks & Libraries: React, Node.js, Express.js, Material UI, Bootstrap
Databases & APIs: MySQL, REST APIs
Testing & Debugging: Jest, React Testing Library, Playwright, Storybook
Version Control: Git, GitHub Actions

PROJECTS

Scribe

React, TypeScript, Node, Playwright, GraphQL, Jest, Storybook, Material UI

- A Content Management System designed to streamline the creation of online magazine articles for editors
- A full-stack React App with user input React Forms, stored in a SQL database, and accessed with GraphQL

Media Shelf

React, Node, Express, SQL, HTML, CSS

- A full-stack note-taking application for books, movies, and shows that retrieves data from a locally run SQL database with RESTful API endpoints

COURSEWORK

FreeCodeCamp

JavaScript Algorithms and Data Structures - 300hrs

- String, array, and object manipulation, ES6 standards, debugging with browser developer tools, and algorithm scripting with higher-order functions and OOP

Responsive Web Design - 300hrs

- Accessible design, flex-box, grid systems, and media queries for mobile-first development

CodeAcademy

React Intermediate and Advanced - 25hrs

- Advanced skills in creating stateful React applications, leveraging ReactDOM, JSX, hooks, and context API for state management

EDUCATION

State University of New York at Cortland | 2014 - 2018

Bachelors of Science in Kinesiology | Specialization in Fitness Development